



1FW

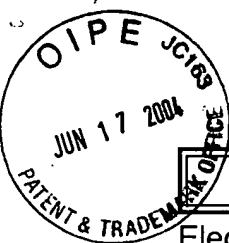
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 62825
Application ID: 10799898
Title of Invention: Reduced Energy Training
Cartridge for Self-Loading
Firearms
First Named Inventor: Rick Huffman
Domestic/Foreign Application: Domestic Application
Filing Date: 2004-03-12
Effective Receipt Date: 2004-06-17
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 8313
Attorney Docket Number: 2503343-991100




Total Fees Authorized:

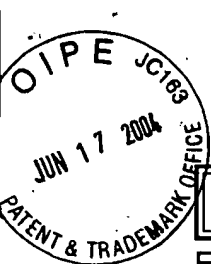
Digital Certificate Holder: cn=Andrew V. Smith,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 03770150e0b079532e0dfc66716181c83893d325



TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0


Title of Invention	Reduced Energy Training Cartridge for Self-Loading Firearms									
Application Number: 10/799898 										
Date: 2004-03-12										
First Named Applicant: Rick Huffman										
Confirmation Number: 8313										
Attorney Docket Number: 2503343-991100										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Andrew V. Smith Registered Number: 43,132</td><td>/Andrew Vernon Smith/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Andrew V. Smith Registered Number: 43,132	/Andrew Vernon Smith/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Andrew V. Smith Registered Number: 43,132	/Andrew Vernon Smith/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>2503343-991100-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	2503343-991100-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	2503343-991100-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Reduced Energy Training Cartridge for Self-Loading Firearms																																																																																																														
<div>Application Number: 10/799898 </div> <div>Confirmation Number: 8313</div> <div>First Named Applicant: Rick Huffman</div> <div>Attorney Docket Number: 2503343-991100</div> <div>Search string: (3952662 or 3982489 or 4262597 or 4270293 or 4899660 or 5016536 or 5121692 or 5219316 or 5221809 or 5359937 or 5492063 or 5520019 or 5652407 or 5740629 or 5791327 or 5962806 or 5965839 or 5974942 or 5983548 or 5983773 or 6209461 or 6230630 or 6250226 or 6276252 or 6295933 or 6302028 or 6357331 or 6374741 or 6393992 or 6415718 or 6442882 or 6543365 or 6546874 or 6553913 or 6564719 or 6604946 or 6615739 or 6625916 or 6658779 or 6672218).pn.</div> <div><h3>US Patent Documents</h3><p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p><table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>3952662</td><td>1976-04-27</td><td>Greenlees</td><td></td><td>102</td><td>92.7</td></tr><tr><td></td><td>2</td><td>3982489</td><td>1976-09-28</td><td>Flatau et al.</td><td></td><td>102</td><td>92.4</td></tr><tr><td></td><td>3</td><td>4262597</td><td>1981-04-21</td><td>Olson</td><td></td><td>102</td><td>92.6</td></tr><tr><td></td><td>4</td><td>4270293</td><td>1981-06-02</td><td>Plumer et al.</td><td></td><td>42</td><td>1 F</td></tr><tr><td></td><td>5</td><td>4899660</td><td>1990-02-13</td><td>Brighton</td><td></td><td>102</td><td>447</td></tr><tr><td></td><td>6</td><td>5016536</td><td>1991-05-21</td><td>Brighton</td><td></td><td>102</td><td>430</td></tr><tr><td></td><td>7</td><td>5121692</td><td>1992-06-16</td><td>DiCarlo</td><td></td><td>102</td><td>439</td></tr><tr><td></td><td>8</td><td>5219316</td><td>1993-06-15</td><td>Huffman</td><td></td><td>472</td><td>62</td></tr><tr><td></td><td>9</td><td>5221809</td><td>1993-06-22</td><td>Cuadros</td><td></td><td>102</td><td>439</td></tr><tr><td></td><td>10</td><td>5359937</td><td>1994-11-01</td><td>Dittrich</td><td></td><td>102</td><td>430</td></tr><tr><td></td><td>11</td><td>5492063</td><td>1996-02-20</td><td>Dittrich</td><td></td><td>102</td><td>430</td></tr><tr><td></td><td>12</td><td>5520019</td><td>1996-05-28</td><td>Schuetz</td><td></td><td>42</td><td>49.02</td></tr></tbody></table></div>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	3952662	1976-04-27	Greenlees		102	92.7		2	3982489	1976-09-28	Flatau et al.		102	92.4		3	4262597	1981-04-21	Olson		102	92.6		4	4270293	1981-06-02	Plumer et al.		42	1 F		5	4899660	1990-02-13	Brighton		102	447		6	5016536	1991-05-21	Brighton		102	430		7	5121692	1992-06-16	DiCarlo		102	439		8	5219316	1993-06-15	Huffman		472	62		9	5221809	1993-06-22	Cuadros		102	439		10	5359937	1994-11-01	Dittrich		102	430		11	5492063	1996-02-20	Dittrich		102	430		12	5520019	1996-05-28	Schuetz		42	49.02
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																								
	1	3952662	1976-04-27	Greenlees		102	92.7																																																																																																								
	2	3982489	1976-09-28	Flatau et al.		102	92.4																																																																																																								
	3	4262597	1981-04-21	Olson		102	92.6																																																																																																								
	4	4270293	1981-06-02	Plumer et al.		42	1 F																																																																																																								
	5	4899660	1990-02-13	Brighton		102	447																																																																																																								
	6	5016536	1991-05-21	Brighton		102	430																																																																																																								
	7	5121692	1992-06-16	DiCarlo		102	439																																																																																																								
	8	5219316	1993-06-15	Huffman		472	62																																																																																																								
	9	5221809	1993-06-22	Cuadros		102	439																																																																																																								
	10	5359937	1994-11-01	Dittrich		102	430																																																																																																								
	11	5492063	1996-02-20	Dittrich		102	430																																																																																																								
	12	5520019	1996-05-28	Schuetz		42	49.02																																																																																																								

	13	5652407	1997-07-29	Carbone		102	438
	14	5740629	1998-04-21	Schuetz et al.		42	106
	15	5791327	1998-08-11	Riggs et al.		124	71
	16	5962806	1999-10-05	Coakley et al.		102	502
	17	5965839	1999-10-12	Vasel et al.		102	502
	18	5974942	1999-11-02	Dionne		89	194
	19	5983548	1999-11-16	Ludaescher		42	1.08
	20	5983773	1999-11-16	Dionne		89	29
	21	6209461	2001-04-03	Riffet et al.	B1	102	513
	22	6230630	2001-05-15	Gibson et al.	B1	102	513
	23	6250226	2001-06-26	Leichter et al.	B1	102	370
	24	6276252	2001-08-21	Dionne	B1	89	29
	25	6295933	2001-10-02	Dubocage et al.	B1	102	439
	26	6302028	2001-10-16	Guillot-Ulmann et al.	B1	102	502
	27	6357331	2002-03-19	Dionne	B1	89	29
	28	6374741	2002-04-23	Stanley et al.	B1	102	439
	29	6393992	2002-05-28	Vasel et al.	B1	102	502
	30	6415718	2002-07-09	Saxby	B1	102	446
	31	6442882	2002-09-03	Dionne	B1	42	77
	32	6543365	2003-04-28	Vasel et al.	B1	102	502
	33	6546874	2003-04-15	Vasel et al.	B2	102	444
	34	6553913	2003-04-29	Wardlaw	B1	102	501
	35	6564719	2003-05-20	Saxby	B2	102	446
	36	6604946	2003-08-12	Oakes	B2	434	11
	37	6615739	2003-09-09	Gibson et al.	B2	102	513
	38	6625916	2003-09-30	Dionne	B1	42	16
	39	6658779	2003-12-09	Bauer et al.	B2	42	1.08
	40	6672218	2004-01-06	Oechslein et al.	B2	102	374

Remarks

Note: Remarks are not for responding to an office action.

Each item of information listed in the attached electronic FORM PTO-1449 may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application. This Information Disclosure Statement under 37 CFR 1.56, 1.97 and 1.98

is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art. If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this submission as a conditional petition for acceptance of the information disclosure statement. In the event any fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No. 07-1896.

Signature

Examiner Name	Date